

**RESPONSE UNDER 37 C.F.R. 1.116
EXPEDITED PROCEDURE
EXAMINING GROUP 2838**

Attorney Docket No.: 9405-2

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Adnan H. Anbuky et al.

Group Art Unit: 2838

Serial No.: 10/611,650

Examiner: Robert J. Grant

Filed: July 1, 2003

Confirmation No.: 2087

For: APPARATUS, METHODS AND COMPUTER PROGRAM PRODUCTS FOR
ESTIMATION OF BATTERY RESERVE LIFE USING ADAPTIVELY MODIFIED
STATE OF HEALTH INDICATOR-BASED RESERVE LIFE MODELS

Date: October 3, 2006

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**SECOND AMENDMENT AFTER FINAL ACTION
PURSUANT TO 37 C.F.R. § 1.116**

Sir:

Applicants provide the present Amendment to address the issues raised in the Final Office Action mailed May 4, 2006 and the Advisory Action mailed August 24, 2006.

It is not believed that an extension of time and/or additional fee(s), including fees for additional claims, are required, beyond those that may otherwise be provided for in documents accompanying this paper. In the event, however, that an extension of time is necessary to allow consideration of this paper, such an extension is hereby petitioned under 37 C.F.R. §1.136(a). Any additional fees believed to be due in connection with this paper may be charged to our Deposit Account No. 50-0220.

Amendments to the claims are indicated in a listing of the claims beginning on page 2 of the paper.

Remarks begin on page 9 of this paper.